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FIG. 1

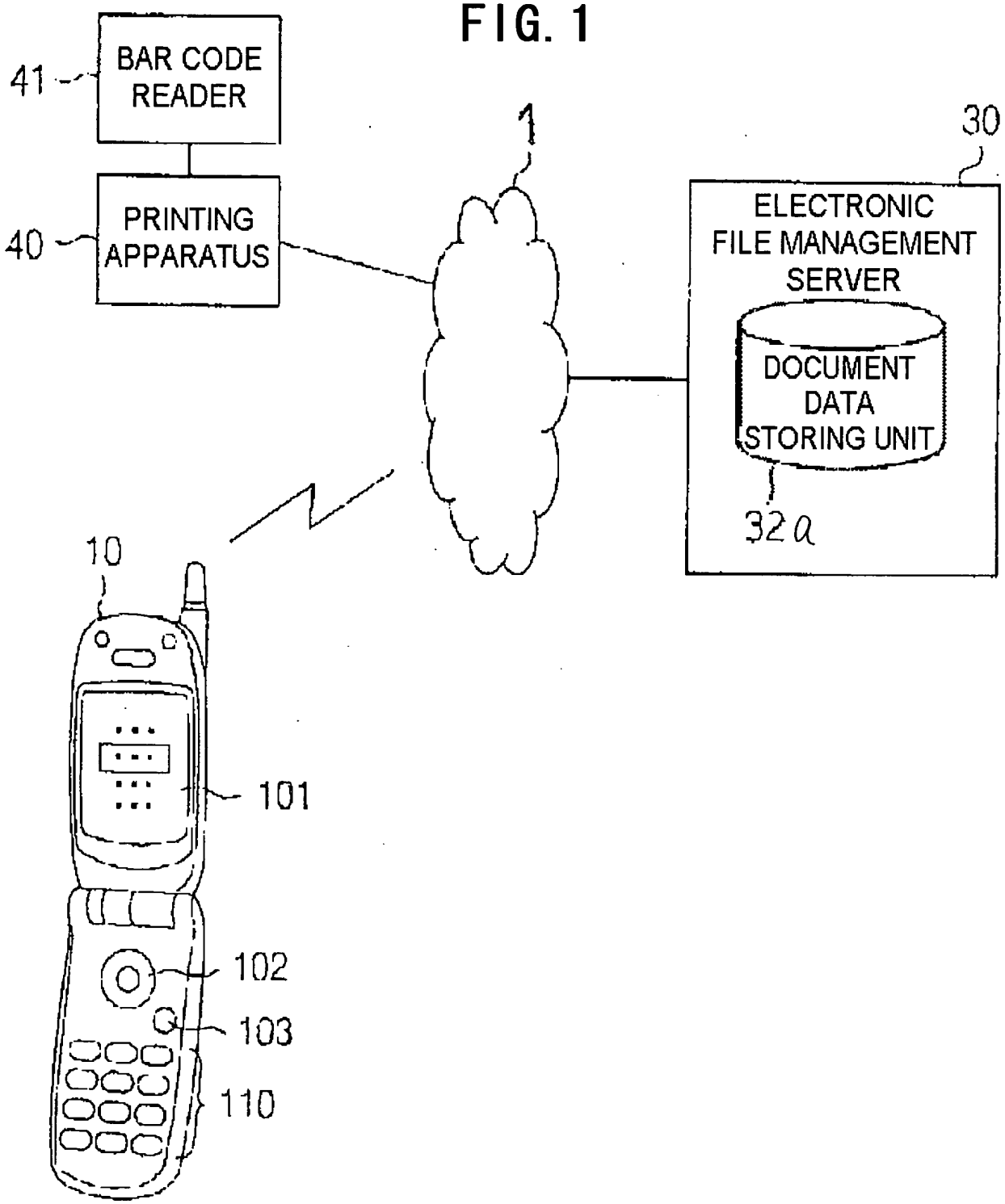
41
BAR CODE READER
40
PRINTING APPARATUS
1
30
ELECTRONIC FILE MANAGEMENT SERVER
DOCUMENT DATA STORING UNIT
32a
10
101
102
103
110

FIG. 2

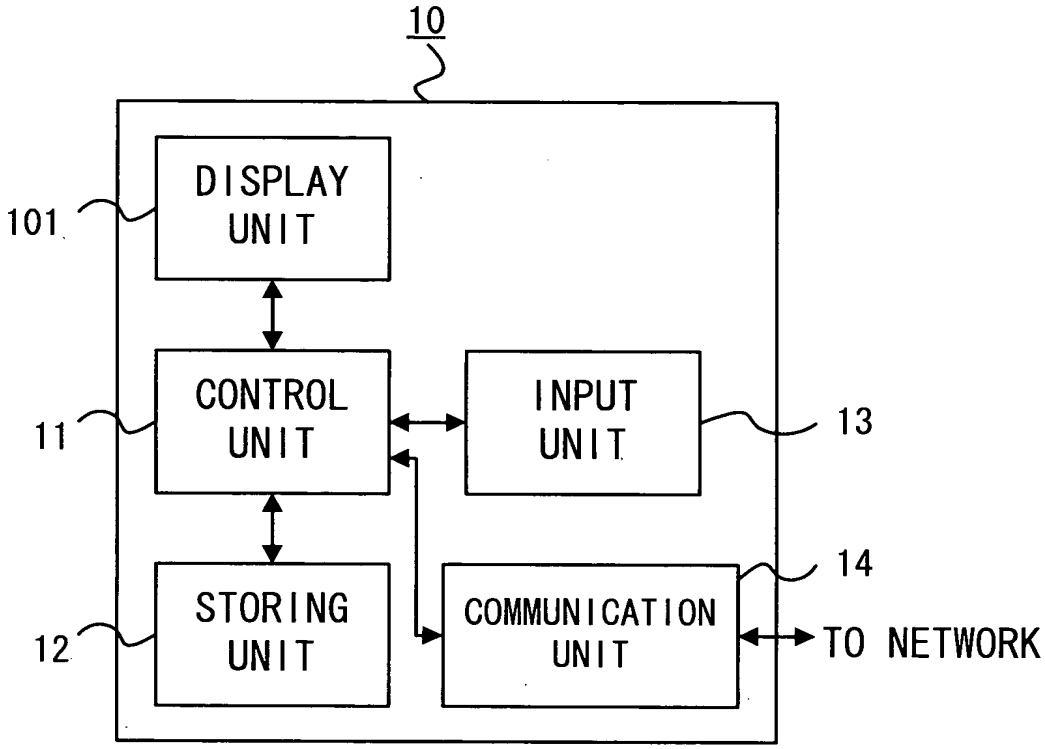
10
DISPLAY UNIT
101
CONTROL UNIT
11
INPUT UNIT
13
STORING UNIT
12
COMMUNICATION UNIT
14
TO NETWORK

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FIG. 3

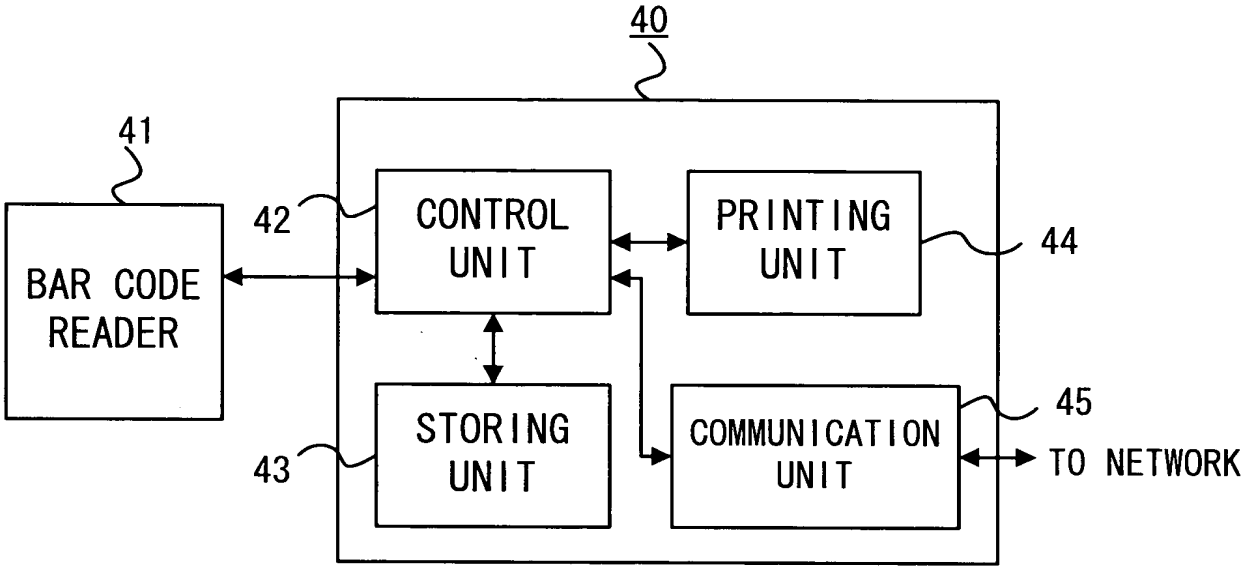
40
41
BAR CODE READER
42
CONTROL UNIT
PRINTING UNIT
44
STORING UNIT
43
COMMUNICATION UNIT
45
TO NETWORK

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FIG. 4

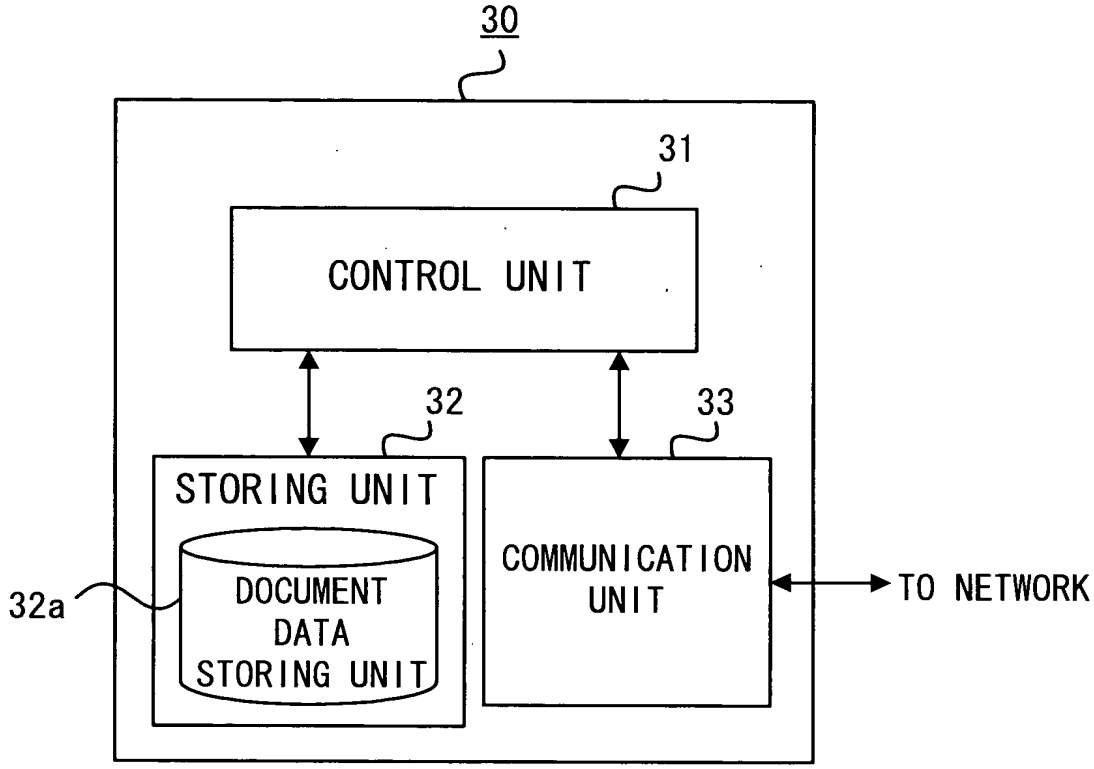
30
31
CONTROL UNIT
32
33
STORING UNIT
DOCUMENT DATA STORING UNIT
32a
COMMUNICATION UNIT
TO NETWORK

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FIG. 5

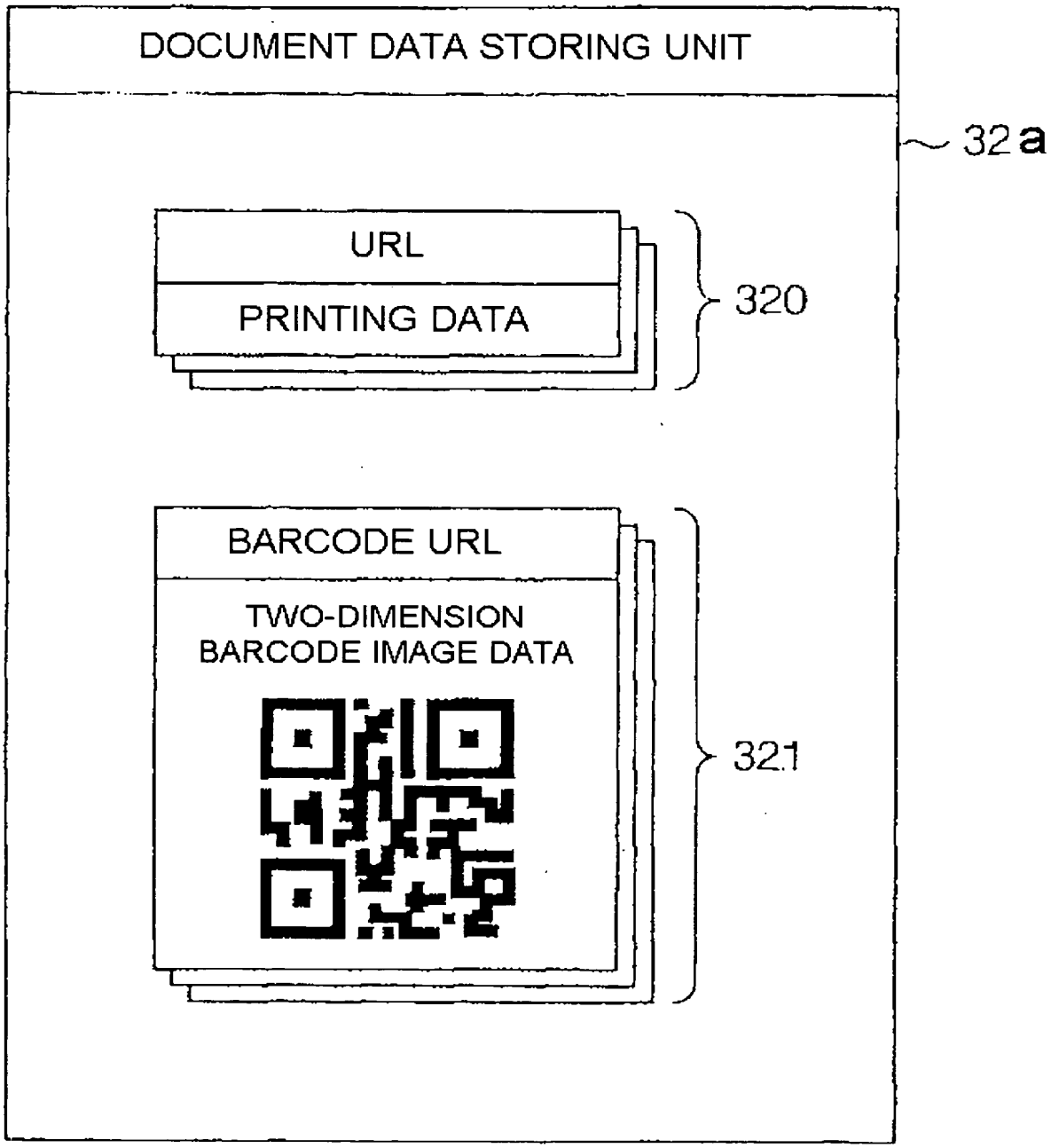
DOCUMENT DATA STORING UNIT
32a
URL
PRINTING DATA
320
BARCODE URL
TWO-DIMENSION
BARCODE IMAGE DATA
321

FIG. 6

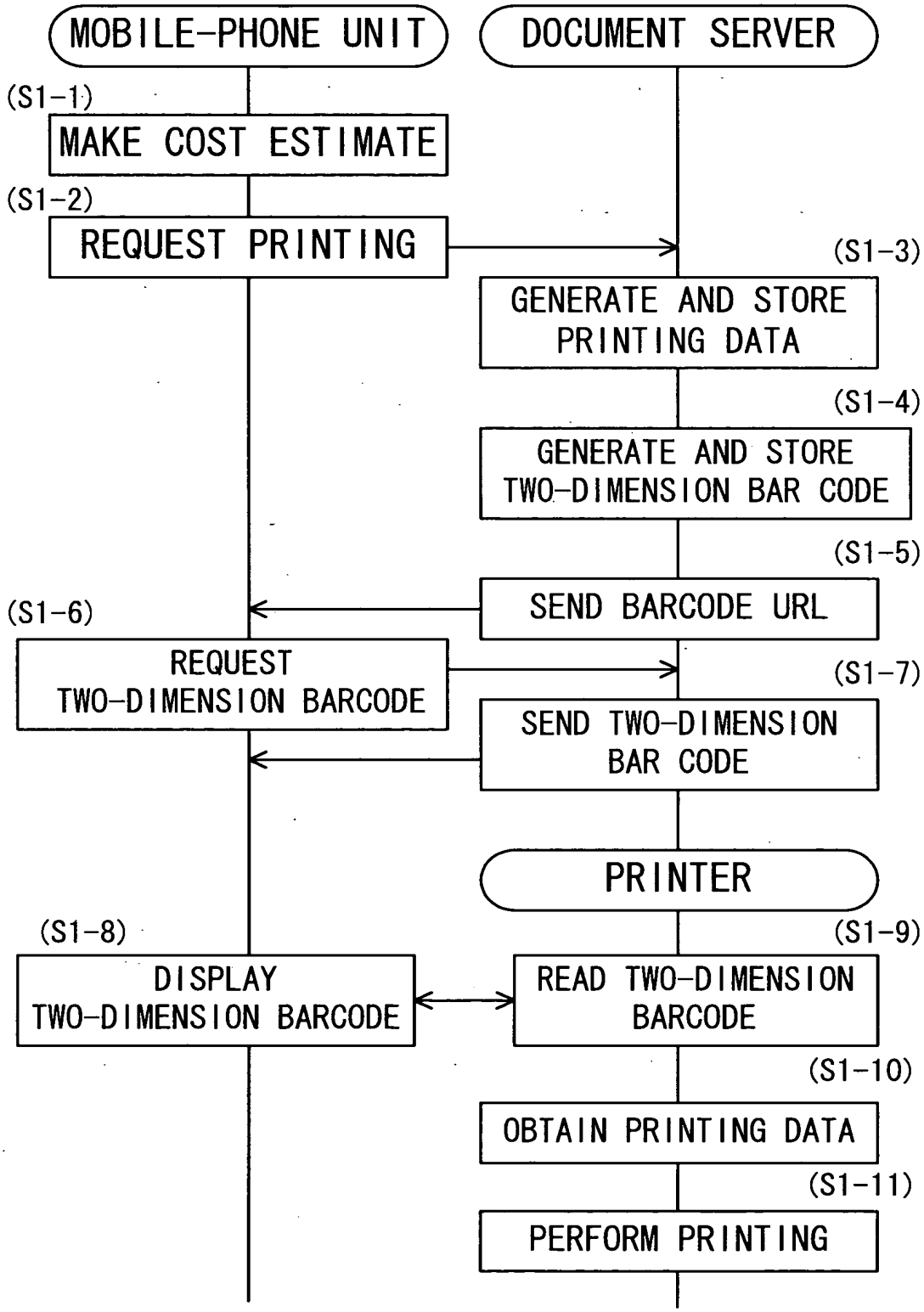
MOBILE-PHONE UNIT
DOCUMENT SERVER
(S1-1)
MAKE COST ESTIMATE
(S1-2)
REQUEST PRINTING
(S1-3)
GENERATE AND STORE PRINTING DATA
(S1-4)
GENERATE AND STORE TWO-DIMENSION BAR CODE
(S1-5)
SEND BARCODE URL
(S1-6)
REQUEST TWO-DIMENSION BARCODE
(S1-7)
SEND TWO-DIMENSION BAR CODE
PRINTER
(S1-8)
DISPLAY TWO-DIMENSION BARCODE
(S1-9)
READ TWO-DIMENSION BARCODE
(S1-10)
OBTAIN PRINTING DATA
(S1-11)
PERFORM PRINTING

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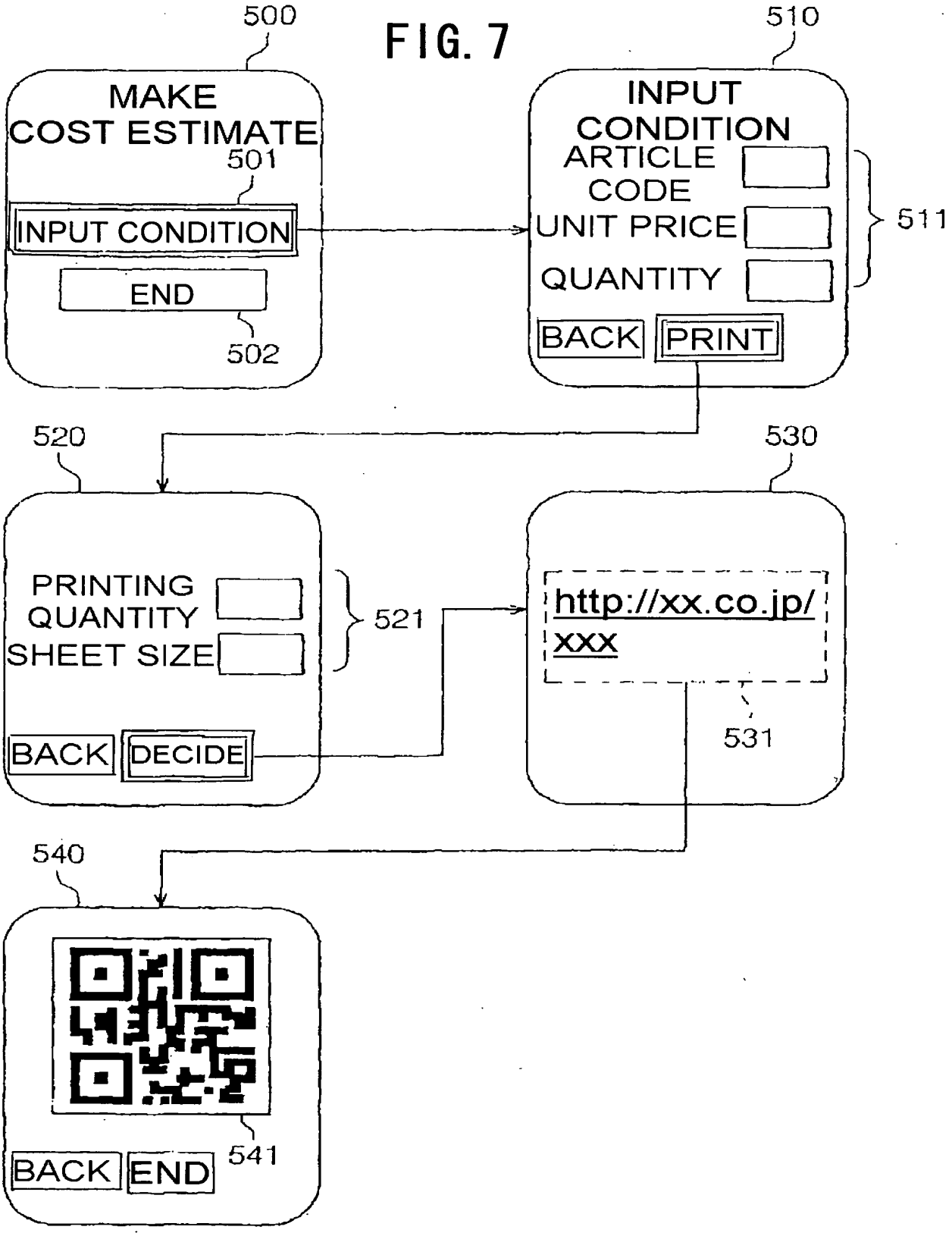
FIG. 7


500
MAKE COST ESTIMATE
501
INPUT CONDITION
END
502
510
INPUT CONDITION
ARTICLE CODE
UNIT PRICE
QUANTITY
511
BACK
PRINT
520
PRINTING QUANTITY
SHEET SIZE
521
BACK
DECIDE
530
http://xx.co.jp/xxx
531
540
541
BACK
END